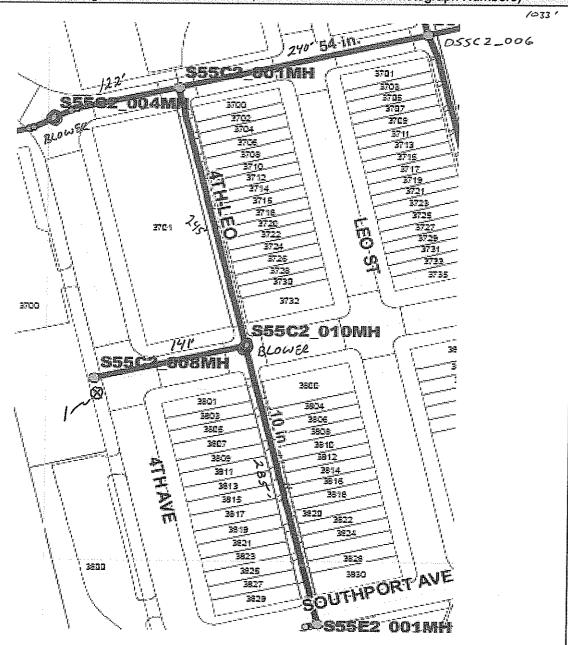
CITY OF BALTIMORE WET W SMOKE AND DYED W	Page _/_ of _3_	
Sewershed: PATAPSCO	Company: Savin Engineers	Date: <u>9-14-09</u>
Test to be Performed:	Ground Condition:	Supervisor: Joe Mirabito
Smoke: X Dyed Water:	Dry: X Damp: Wet:	
Manhole ID: SSSC2_010 мн	Test ID:	Notifications Made: (Residents, Fire, 311)

Field Sketch: (Show All Manholes with Numbers, Blower Placement Location, Sandbag or Isolation Locations, Street Names, Building Addresses and Locations, Defect Locations and Photograph Numbers)



Sewershed: _PATAPSCO			ALTIMORE \ OKE AND D				ENT DECRE	E	Page 2	of3_
Smoke	Sewershed: <u>PATAPSCO</u>		Company: SAVIN				Date: <u>9/14/09</u>			
Smoke	Test to	be Performed:			Ground	Condition			Supervisor:	TAM
Test ID: S1041-015   (Residents, Fire. 311)							<u> </u>			
Defect	Manho	le ID: <u>S55C2</u>	2_010MH		Test ID: S1041-015					
Defect   No.		,								
No.   Address   Type   Location   Sector   Area   Severity   Number			, 5							Photo
1 5 1 50 3 P01  1 3700 4TH AVE			Address			Location	Sector	_	Severity	
Source Type		3700 4TH AVE	71441000							
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other	<u> </u>	3700 TITAVE			<u>'</u>			30	<u> </u>	101
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other										
Source Type         Location         Sector         Severity         Source Type         Location           01 Main Sewer         Paved Concrete         Public         No Smoke         10 MH Frame Seal         Non-Paved           02 Service Line         Paved Asphalt         Private         Trace         11 Storm Drain         Field/Woods           03 Cleanout         Paved Other         Moderate         12 Catch Basin/Inlet         Alley           04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         16 Other					OBSER\	/ΔΤΙΩΝΙ	CODES			
01 Main Sewer     Paved Concrete     Public     No Smoke     10 MH Frame Seal     Non-Paved       02 Service Line     Paved Asphalt     Private     Trace     11 Storm Drain     Field/Woods       03 Cleanout     Paved Other     Moderate     12 Catch Basin/Inlet     Alley       04 Downspout     Driveway     Major     13 Storm Manhole     Golf Course       05 Area Drain     Sidewalk     14 Storm Ditch     Other       06 Driveway Drain     Curb     15 Excavation       07 Stairwell Drain     Yard- Front     16 Other       08 Foundation Drain     Yard-Back		Source Type	Location	Sector		I		Location	I	Ι
02     Service Line     Paved Asphalt     Private     Trace     11     Storm Drain     Field/Woods       03     Cleanout     Paved Other     Moderate     12     Catch Basin/Inlet     Alley       04     Downspout     Driveway     Major     13     Storm Manhole     Golf Course       05     Area Drain     Sidewalk     14     Storm Ditch     Other       06     Driveway Drain     Curb     15     Excavation       07     Stairwell Drain     Yard- Front     16     Other       08     Foundation Drain     Yard-Back     Image: Control of the private of	01					10				
03     Cleanout     Paved Other     Moderate     12     Catch Basin/Inlet     Alley       04     Downspout     Driveway     Major     13     Storm Manhole     Golf Course       05     Area Drain     Sidewalk     14     Storm Ditch     Other       06     Driveway Drain     Curb     15     Excavation       07     Stairwell Drain     Yard- Front     16     Other       08     Foundation Drain     Yard-Back     Image: Catch Basin/Inlet     Alley       05     Area Drain     Storm Ditch     Other	_									
04 Downspout         Driveway         Major         13 Storm Manhole         Golf Course           05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back				. IIValo						
05 Area Drain         Sidewalk         14 Storm Ditch         Other           06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back										
06 Driveway Drain         Curb         15 Excavation           07 Stairwell Drain         Yard- Front         16 Other           08 Foundation Drain         Yard-Back         ————————————————————————————————————		·			iviajui					
07 Stairwell Drain     Yard- Front     16 Other       08 Foundation Drain     Yard-Back								Ollici		
08 Foundation Drain Yard-Back										
						16	Olliei			
					+					

CITY OF BALTIMORE WET W SMOKE AND DYED W	Page _ 1 _ of _ 3 _	
Sewershed: PATAPSCO	Company: Savin Engineers	Date: 9/14/08
Test to be Performed:	Ground Condition:	Supervisor: Joe Mirabito
Smoke: X Dyed Water:	Dry: X Damp: Wet:	
		Notifications

**Field Sketch:** (Show All Manholes with Numbers, Blower Placement Location, Sandbag or Isolation Locations, Street Names, Building Addresses and Locations, Defect Locations and Photograph Numbers)



S1041-015-OB01-P01